

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S45   | 135  | optimiz\$7 and (user\$1 with specif\$5 with initial\$1 with value\$1)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 12:38 |
| S46   | 34   | optimiz\$7 and (user\$1 near5 specif\$5 near5 initial\$1 near5 value\$1)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 11:54 |
| S47   | 6    | S45 and "717"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 11:59 |
| S48   | 21   | (optimiz\$7 with intermediate\$1) and (user\$1 with specif\$5 with initial\$)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 12:33 |
| S49   | 1    | (optimiz\$7 with intermediate\$1) and (user\$1 with specif\$5 with initial\$1 with value\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 12:42 |
| S50   | 9    | optimiz\$7 and (user\$1 with specif\$5 with initial\$ with routine)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 12:40 |
| S51   | 197  | (optimiz\$7 with intermediate\$1) and (user\$1 with initial\$)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 12:42 |
| S52   | 15   | (optimiz\$7 with intermediate\$1) and (user\$1 with initial\$ with (routine\$1 or module\$1)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 12:43 |
| S53   | 49   | (intermediate with initializ\$ with (routine\$1 or module\$1))                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/08/11 12:54 |

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S54 | 2141 | (optimiz\$7 with variable\$1 with value\$1)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 13:07 |
| S55 | 0    | S54 and (initializ\$ with routine\$1 with intermediate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 12:58 |
| S56 | 34   | S54 and (initializ\$ with routine\$1)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 12:58 |
| S57 | 61   | (user\$1 with optimiz\$7 with variable\$1 with value\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 13:07 |
| S58 | 345  | 717/151.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 17:30 |
| S59 | 247  | 717/146.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 17:30 |
| S60 | 109  | 717/155.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 17:30 |
| S61 | 261  | 717/158.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 17:30 |
| S62 | 102  | 717/152.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/11 17:30 |